I hereby certify that this correspondence is being sent via the United States Postal Service, with sufficient postage, as first class mail in an envelope addressed to:

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandra, VA 22313-1450

on April 5, 2006 Date of Deposit Scott W. Brim, Reg. No. 51,500 Name of Applicant, Assignee or Registered Representative

> April 5, 2006 Date of Signature

APR 1 1 2006

Attorney Docket No. 10808/111

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Jorn Maeritz

Serial No.: 10/706,608

Filing Date: November 12, 2003

Method, Device, Computer-Readable For:

Storage Medium and Computer Program

Element for the Monitoring of a

Manufacturing Process of a Plurality of

Physical Objects

Examiner: Walling, Meagan S

Group Art Unit No.: 2863

AMENDMENT

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandra, VA 22313-1450

Dear Sir:

In response to the Office Action mailed February 6, 2006, please enter the following amendment and consider the following remarks.

00000108 10706608 Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.

APR 1 1 2006

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8

I hereby certify I hereby certify the scorrespondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on the below date:

Name: Scott W. Brim (51,500) Date: April 5, 2006

Signature:

BRINKS HOFER GILSON &LIONE

IN THE UNITED STATES PATENT AND TRADEMARK

In re Appln. of:

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Monitoring of a Manufacturing Process of a

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Mail Stop AF Commissioner for Patents P. O. Box 1450 ** Alexandria, VA 22313-1450

TRANSMITTAL

Examiner: Walling, Meagan S.

Total

\$800

Art Unit: 2863

Sir:									
Attac	ned is/are:								
\boxtimes	Amendment								
\boxtimes	Return Receipt Posto	ard							
Fee c	alculation:								
	No additional fee is re	equired.							
	Small Entity.								
	An extension fee in an amount of \$ for amonth extension of time under 37 C.F.R. § 1.136(a).								
	A petition or processing fee in an amount of \$ under 37 C.F.R. § 1.17().								
	An additional filing fe	e has be	een calculated as sh	nown below:					
				Small Entity			Not a Small Entity		
	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Rate	Add'l Fee	or	Rate	Add'l Fee
Total	16	Minus	20	0	x \$25=			x \$50=	
Indep.	8	Minus	4	4	x 100=			x \$200=	800
First Presentation of Multiple Dep. Claim				+\$180=			+ \$360=		

ree	рa	yı	пе	nt:

ree p	ayment.
\boxtimes	A check in the amount of \$800 is enclosed.
	Please charge Deposit Account No. 23-1925 in the amount of \$. A copy of this Transmittal is enclosed for this purpose.
	Payment by credit card in the amount of \$ (Form PTO-2038 is attached).
\boxtimes	The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 23-1925.

Respectfully submitted,

Scott W. Brim (Reg. No. 51,500)

Total

4/5/06 Date